

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|                               |   |                            |
|-------------------------------|---|----------------------------|
| In re Patent Application of:  | ) | <b>Mail Stop Amendment</b> |
|                               | ) |                            |
| Nurettin Burcak Beser         | ) | Group Art Unit: 2619       |
|                               | ) |                            |
| Application No.: 10/032,622   | ) | Examiner: H. Cho           |
|                               | ) |                            |
| Filed: October 25, 2001       | ) |                            |
|                               | ) | Confirmation No. 6016      |
| For: VIRTUAL UPSTREAM CHANNEL | ) |                            |
| SCHEDULING IN BROADBAND       | ) |                            |
| COMMUNICATION SYSTEMS         | ) |                            |

**AMENDMENT**

U.S. Patent and Trademark Office  
Customer Window, Mail Stop: Amendment  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir:

In response to the non-final Office Action dated December 18, 2007, Applicant  
amends the above-identified application as follows:

**Amendments** to the claims begin on page 2 of this paper.

**Remarks** begin on page 7 of this paper.

**Attachments** to this paper include Appendix A (IEEE Standard Dictionary of  
Electrical and Electronics Terms, 1984, p. 400)